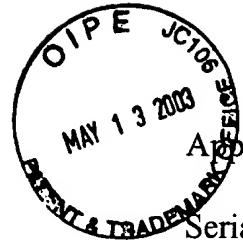


2834

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MR2349-692



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sheng Hsin Liao

Serial No: 09/972,892

: Art Unit #2834

Filed : 10 October 2001

: Examiner:

Title : WIRE REWINDING BOX WITH
RECHARGE UNIT

: J. Waks

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Applicant wishes to make the following art references of record in the above-identified Patent Application pursuant to 37 C.F.R. § 1.97 and 1.98, and to the Duty of Disclosure set forth in 37 C.F.R. § 1.56.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject Patent Application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search was made or that no other material information, as defined in 37 C.F.R. § 1.56(b), exists.

The cited Patent references are:

I. U.S. PATENTS

<u>REFERENCE #</u>	<u>PATENT #</u>	<u>ISSUE DATE</u>	<u>INVENTOR(s)</u>
A	6,199,674	03/13/2001	Liao
B	6,056,591	05/02/2000	Liao
C	6,257,382	07/10/2001	Liao
D	6,254,025	07/03/2001	Liao
E	6,315,231	11/13/2001	Liao

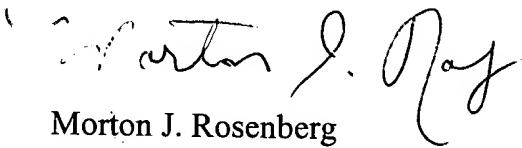
II. TAIWAN PATENT APPLICATIONS

<u>REFERENCE #</u>	<u>TAIWAN APPLICATION NO.</u>
F	TW86209323
G	TW86209324
H	TW88203935
I	TW88206805
J	TW88206807

This Information Disclosure Statement is being filed after the mailing date of a First Office Action and beyond three (3) months of the filing date, but before the mailing date of either a Final Action or a Notice of Allowance. Pursuant to 37 C.F.R. § 1.97(c), therefore, this Information Disclosure Statement is accompanied by the fee of \$180.00 set forth in 37 C.F.R. § 1.17(p).

A form PTO-1449 and copies of the references are submitted along with this document. It is requested that the Examiner consider the references and make them of record in the above-referenced Patent Application.

Respectfully submitted,



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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Application Number	09/972,892
Filing Date	10 October 2001
First Named Inventor	Sheng Hsin Liao
Art Unit	2834
Examiner Name	J. Waks
Attorney Docket Number	MR2349-692

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Foreign Patent Document	Publication Date MM-DD-YYYY			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
F		TW 86209323				
G		TW 86209324				
H		TW 88203935				
I		TW 88206805				
J		TW 88206807				

Examiner Signature _____ Date Considered _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English language translation is required.⁷

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Communications Policy Department, U.S. Patent and Trademark Office, 700 Leesburg Avenue, Alexandria, VA 22314.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-776-9199).